Albrecht®
Kommunikationstechnik aus Norddeutschland

Technical Information
Packet Radio Modem PC-COM
Connector Wiring

Albrecht PC-COM Packet Radio modem is equipped with 9-PIN SUB-D-type connectors on both analogue and digital terminals. The modem's female plug can be directly inserted to any free 9 pin COM-port of a PC compatible Computer. The other (male) connector is used to connect the modem with the audio ports and the PTT circuit of the transceiver.

Note: Normally, no connection is necessary for power supply of the modem. DC Pulses provided from computer side are rectified and used as power supply of the modem.

SUB-D 9 PIN MALE/Transceiver side		SUB-D 9 PIN FEMALE/Computer side	
1	TX-MOD	4	Transmit Data DTS
3	PTT-Key	5	Ground
5	RX-Audio Out	7	PTT-Key RTS
6	Ground	8	Receive Data CTS
7	Power supply (not necessary)	3	TXD